state penal institu-

tions, the New York Tribune says edi-

ago made in these columns that able-

prisons are as a rule otherwise employ-

ed, but those in charge of the peniten-

tiaries have not been able to provide

work in prison shops for the prisoners

under their control and so have sought

it outside. In eight or more counties

of this state the penitentiary prisoners

are employed either at roadbuilding

or at crushing stone for roadbuilding.

It is not known that any bad effects

have been experienced from the under-

taking, while the good effects are nu-

merous and obvious. Among the latter

these are conspicuous: The prisoners

have the physical and moral benefit of

healthful labor in the open air; the pris-

stead of being a heavy charge upon the

roads is promoted, and the cost of them

is decreased, and the number of prison-

ers is diminished, for tramps and other "sons of rest" avoid countles where

committal to the penitentiary means

stone breaking and roadbailding. It may be added that one of the chief ob-

jections to the system-the offensive parading of convicts in the public view

-has been found groundless, for no

one would take the penitentiary prison-

ers working on the roads to be other

There is reason to believe that this system might profitably and properly

be extended throughout the state and be applied to the inmates of state pris-

ons as well as of penitentiaries, when

other work fails. The prisoners might

also be employed at repairing and

maintaining the roads after they are

built. Most of the prisoners at Sing

Sing are now at work, but it is not

long since most of them were idle and

were seriously suffering, morally and

physically, from enforced idleness, and

yet within a few hours' drive from

Ossining are hundreds of miles of

roads that are in their badness a re-

proach to the community and a cause

of vexation and of actual pecuniary

loss to all who are compelled to use

them. We do not mean, of course, that

ablebodied prisoners are idle the re-

proach of bad roads is aggravated two-

fold. All roads should be made and

able to work should be kept at health-

than ordinary laborers.

ced fdleness

Their Extension Need Cause Good Road Advocates No Alarm-Will Increase the Volume of Travel-Problems to Be Considered.

A new factor that must soon be taken into consideration in connection with the good roads problem is the rapid extension of the electric traction systems into the rural districts. Not content with the immense volume of earnings of the intramural systems, the street railway interests have invaded the country with long interurban lines that are already projected all the way across large states, says H. W. Perry in Good Roads Magazine.

These street railways, or electric traction roads, are not to be ignored by the good roads workers. They must be studied for the purpose of determining the effect they will eventually have up-



HARD ON THE HORSE.

on highway travel, whether toward increasing or decreasing its volume or as reducing the length of haul by horses and wagons and changing its direction.

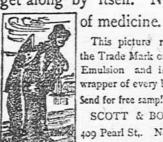
Practically all of these railways parallel important highways between the principal cities and towns. Many of them have franchises from the state granting the right of construction and operation directly on the public highways, while others own part of them in the shape of purchased rights of way. The cars on these lines transport passengers from town to town or between the points on the road as comfortably, more cheaply and almost as quickly as the steam cars between stations and far more quickly and agreeably than the trip, long or short, can be made by horse and buggy or wagon. It seems obvious, therefore, that the electric roads will tend to reduce the light passenger travel along the wagon roads which they parallel.

He bites you and you kick him. The suggestion which was some time The more you kick the more bodied inmates of prisons and penitentiaries be set at work building improved he bites and the more he bites roads seems at last to be acted upon to a considerable extent and with gratifythe more you kick. Each ing results. The convicts in the state makes the other worse.

A thin body makes thin blood. Thin blood makes thin body. Each makes the other worse. If there is going to be a change the help mus come from outside.

Scott's Emulsion is the righ oners are made to pay their way in help. It breaks up such combination. First it sets the community; the construction of good stomach right. Then it en riches the blood. strengthens the body and it begins to grow new flesh.

A strong body makes rich blood and rich blood makes: strong body. Each makes the other better. This is the way Scott's Emulsion puts the thin body on its feet. Now it can get along by itself. No need



This picture represent the Trade Mark of Scott's

Emulsion and is on the muision and is on t wrapper of every bottle. Send for free sample-

SCOTT & BOWNE, 409 Pearl St,. New York 50c. and \$1. all druggists.

FLOWER AND TREE.

counties and towns are to wait until Palms and ferns should never be alprisoners can be secured to build good lowed to stand in a draft. roads. But whenever and wherever

When moss is seen on fruit trees, it may be taken as evidence of lack of thrift in the trees.

kept good, and all prisoners who are The ideal soil in which to set a plant is one that is moist, without being waful and profitable work. Those are two fer soaked, neither too dry nor too wet.

dants in connection with Oare must be taken to keep the

In India the tea plant is naturally a tree, but by means of pruning it is kept so small that it seems to be only a Teachers' Examination

For setting in a dry soil the plant has to make a start. Vines of all kinds flower and fruit

freely only after they have reached the top of their support. When they have "arrived," they set about blooming. Peonies should be planted in October.

Once planted they should not be disturbed, but should be allowed to form strong clumps. Thus treated the flowers increase in size and beauty with each succeeding season.

Brain Weights.

The average weight of a Scotchman's brain is sixty ounces, an Englishman's forty-nine, a Frenchman's a little over forty-five. The weight of Dutch, Frisian, Italian and Lapp brains come near that of the Englishman, while the German brain is in many instances heavier. The Polish brain is forty-seven ounces. Among Hindoo and other races in India it is from forty-one to fortyfour ounces, but Mussulmans average more and the Khonds, one of the aboriginal races of India, much less-not quite thirty-eight ounces. Traveling toward China, the brain weight of the tribes there settled increases. In Afrion the average weight is from fortythree to forty-eight ounces; in America that of the Indian averages forty-seven ounces; in Australia from forty to forty-two ounces.

Origin of Word Gringo.

The word "gringo," which Mexicans apply to Americans when speaking of them with contempt, is said to have had its origin thus: During the Mexican war our soldiers got into the habit of calling the simple Mexican soldiers whom they took prisoners "greenies," to signify their ignorance of things in general and of military tactics especially. The Mexicans retaliated by calling the Americans "greenos," and this word finally degenerated into "gringos."

Her Smile.

He looked despairingly into vacancy "I have had my misgivings," he said in a dull, passionless voice, "but now I am sure. Your laugh shows me you are utterly heartless." She turned pale.

"Heavens!" she cried in terror. "Did I open my mouth as wide as that?"

Candid.

"Do you mean to say that you have "No," answered Miss Cayenne. "To tell the truth, I did not mean to say it. As in the case of most people, the confession slipped out quite by accident."-Washington.

The iron pen mentioned by Job in the book of that name in the Bible is supposed to have been a steel graver used for cutting inscriptions on stone.

SOUTHERN RAILWAY.



Kick a dog and he bites you. Central Time at Jacksonville and Cavannot. Eastern Time at Other Points. Schedule in Effect June 30th, 10-1.

	No.34	20.33	
NORTHBOUND.	Daily	Daily	
Lv. Jacksonville (P. S)	800	74.0	
" Savannah (So. Ry.)	12.250	12 . de.	
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"Orangeberg 4 221 2 52

"Branchville 5 552 4 222

"Eumerville 7 553 5 553

Ar. Charlestor 7 505 7 332

Lv. Columbia (So. Ry.) 11 626 1 152

"Blackville 1 54 2 152

"Blackville 1 54 2 153

"Barawel 1 1529 3 533

Ar. Jacksonville (P.S.) 2 153 4 533

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The regular spring examination for should be well rooted and stocky, as it teachers' certificates in Fairfield must depend on the roots it already County will be held at Winnsboro, February 21. As none but those having certificates can now teach in the public schools of the county, it is highly mportant that all who expect to teach in the county within the next few months stand this examination. W. L. ROSEOROUGH, JR.,

Co. Supt. Education.

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I have for sale Carrick's Prelific Seed Corn, the best of all the white varie-lies, and a fine early yellow corr, ties, and a time carry yearsy corr, which I have planted for twenty years with the very best results. Can ship F. O. E. Rochton, or deliver at W. K. Rabb & Co.'s at Winnsbore.

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Kaffir Corn, Peanuts. Millet Seed, Rape, etc. Catalogue mailed free on request.

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DEST CO YOU GOOD
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The office of the County Auditor will be open for receiving tax returns from January 1st to February 20threturns to be made of real estate and personal preperty. A penalty will ace ue when parties fail to make returns within the above mentioned dates. All male citizens between the ages of 21 and 60 years are liable to poll tax, unless otherwise exempt, and are required to make return of same. The Auditor or his deputy will be at the following places on the days speci-

Aiblan, Monday, January 13. Buckhend, Tuesday, January 14. Woling, Wednesday, January 15. Crossyville, Thursday, January 13. Woodward, Friday, January 17. White Oak, Seturday, January 18. Cladden's Grove, Monday, January

Flint Hill, Wednesday, January 22. Lougtown, Thursday, January 23. Centreville, Friday, January 24. J. L. Cooper's, Saturday, January

Mythewood, Tuesday, January 28. Ridgeway, Wednesday, January 20. Harb, Friday, January 31. Jenkinsville, Tuesday, February 4. Monticello, Wednesday, February 5. J. L. RICHMOND,

ple in the rural districts, but by inhabitants of towns and cities as well.

tentions have been defeated in preme court of Ohio. This freigh or express business promises in the near future to become more profitable intendent Machin of the free delivery to the roads than the transporting of passengers and to grow more rapidly in volume. It cannot be doubted that this draws wagon traffic from the parallel highways.

As yet few if any of the electric roads have attempted to embark in the heavy freighting business in this country, though it has been done in Europe. We may safely predict, however, that

in time the traction companies will attem; o secure much of this business also, aless legal restrictions debar them, or they can operate as cheaply as the steam roads, and in many cases they have advantages over the latter in facilities for handling such freight. However, if the interurban roads re-

duce the travel between towns on the highways which they parallel, they will surely increase the travel on the crossroads leading from the farms to the railways and which act as feeders to the steel ways. They will also undoubtedly lacrease the volume of travel on the roads reaching from villages off the lines of the electric and steam roads to those through which these lines extend.

Good road advocates have no reason for becoming apprehensive that the extension of the interurban electric railways will cause any of the wagon roads to be abandoned and to fall into decay. While they seem likely to reduce traffic on some of the main thoroughfares connecting towns, their effect will be to increase the number of short hauls in the aggregate on others. It is at any rate a factor in highway

improvement. The progress being made here and abroad in the manufacture of practical and economical steam and gasoline trucks and "lorries," as well as passenger coaches, for the transportation of freight and passengers on the public highways offers the good roads enthusiast sufficient guarantee for a counteracting influence tending to give the interurban wagon way a new importance. It will probably then come to a struggle between the operator of the motor stage and the electric traction companies to decide which of them can reduce the cost of operation to the lowest point.

When Traveling Was an Effort. The roads in Poland at the beginning of the nineteenth century were so bad that twelve horses were required to draw a traveling carriage, and sometimes sixteen horses were needed to drag it at a foot pace through the mud.

Good Roads Growing In Pavor. The value and importance of good roads are appreciated more and more each succeeding year, not only by peo-

e of the Service Depends on Good Roads.

In the forthcoming report of Superservice there will be an extended cussion of the necessity of good roads in the extension and maintenance of the service. Heretofore it has been required that in the establishment of the service first consideration should be given to the condition of the roads. It has developed that inspectors have only superficially considered this question.

Recent official inquiries disclose the fact that a portion of the roads of more than 1,000 of the 4,500 routes now in operation requires some repairs. While the roads in the southwestern states, as a rule, are in good condition there are sections where repairs are regarded as essential in order that an uninterrupted service may prevail during all the year. Several months ago announcement was made that there were routes in Wisconsin, Illinois, Minnesota, the Dakotas and Iowa where the service would be discontinued unless repairs and improvements reported to the department as necessary were made. In most of these cases the warning of the department has been heeded. It is evident, however, in several instances that no serious consideration has been given

to the announcement of the postmaster general in this connection. In such cases the department is advising road supervisors and other interested officials that the lack of care given to the roads covered by rural routes will, if continued, endanger the permanency of the service. In discussing this question today Superintendent Machin expressed the opinion that rural delivery would eventually solve the

question of good roads. Good Roads and Farm Values.

While it is true that statesmen, financiers and other citizens of the Empire State are perfectly aware of the advantages which would accrue from the possession of smooth and permanent roads, it is equally certain that there is need of substantial argument and demonstration in the matter among residents of the rural districts, says the New York Sun. Such residents, naturally enough, vigorously oppose the imposition of additional taxes for improvements which, they declare, would benefit rich people more immediately than others. Most farmers overlook the fact that better highways would enable them to draw heavier loads than they are able to draw now, would entail less wear and tear upon their wagons, would save much time in transportation and would considerably not read all of Shakespeare's plays?" increase the value of their farm prop-

A Point to Remember.

Improved roads should be built with foundations deep enough and surfaces wide enough in the first place so that no second rebuilding will be necessary.